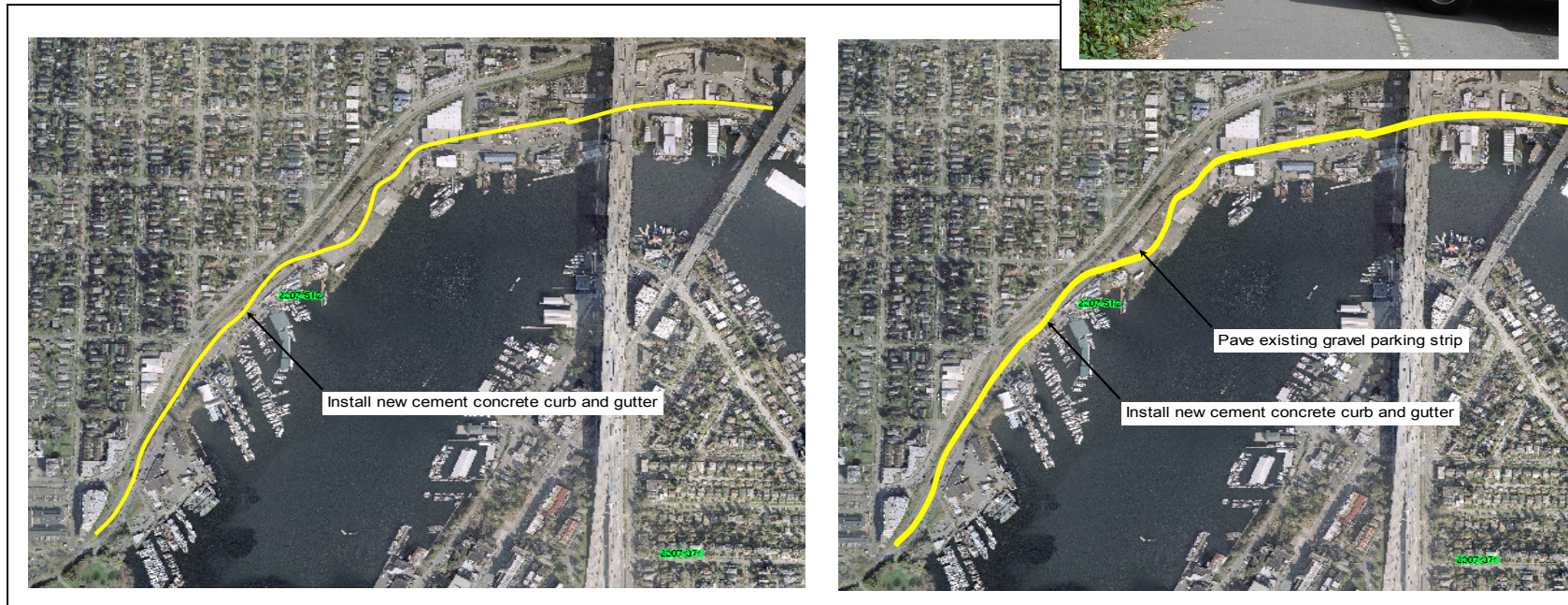




Northlake Way – Gasworks Park to University Bridge



OPTION 1

OPTION 2

Northlake Way – Gasworks Park to University Bridge



Project ID # 2007-512

Type of Improvement: Sidewalk
Neighborhood: Wallingford

Approximate Length: 4800 feet
Street Classification: Minor Arterial

Applicant Description of Problem and/or Project:

Problem: This trail runs parallel to the Burke Gillman Trail along the lower road. There is a sidewalk/trail on one side, for some distance, and then there is none. There is no shoulder/sidewalk on the west side for much of the distance. Where the trail/sidewalk does exist, it is separated from the road by a gravel parking strip. There are no curbs or grade separation. Cars and trucks frequently park across the sidewalk, forcing pedestrians and cyclists to the street, which is narrow and potholed. Sidewalk maintenance is poor. There are also no sidewalks connecting several parks along the waterfront with Dunn Lumber and the University Bridge.

Suggested Project: Curbs, pointers or signs are needed to keep drivers from parking on the sidewalk. Bumpers or curbs would stop cars from driving down the sidewalk to get to their parking spot. The sidewalk needs sweeping, plant cutting and trash cleanup.

Potential Solution and/or Comments:

Option 1 - Gasworks Park to University Bridge:

- Construct concrete barrier curb along the south side of the sidewalk/bike route along Northlake Way.

Option 2 - Gasworks Park to University Bridge:

- Construct concrete curb along the south side of the sidewalk/bike route along Northlake Way.
- Pave existing gravel parking area with asphalt.
- Construct new catch basins and storm sewer system to collect street runoff.
- It is assumed that because more than 5,000 square feet of impervious area is being constructed that stormwater detention and water quality will be required.

Challenges/Tradeoffs:

Option 2 - Gasworks Park to University Bridge:

- Businesses in the area may lose some parking.

Preliminary Range of Cost (Option 1): \$440,000 to \$540,000

Preliminary Range of Cost (Option 2): \$5,010,000 to \$6,130,000